	Application No.	Applicant(s)	
Notice of Allowability	09/891,535	KIM ET AL.	
	Examiner	Art Unit	
	Stephen W. Smoot	2813	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this ap or other appropriate communicatio IGHTS. This application is subject	oplication. If not includ n will be mailed in due	led course. THIS
1. X This communication is responsive to applicant's amendme	nt filed on 23 June 2005.		
2. X The allowed claim(s) is/are <u>1-10,19-25 and 34-37.</u>			
3. \boxtimes The drawings filed on <u>21 November 2003</u> are accepted by	the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application No		ation from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the re	equirements
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 			NOTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in to the deport of the d	son's Patent Drawing Review (PTC). s Amendment / Comment or in the second should be written on the draw he header according to 37 CFR 1.121 sit of BIOLOGICAL MATERIAL	Office action of ings in the front (not the d). must be submitted.	
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal 6. Interview Summary Paper No./Mail Da 7. Examiner's Amend 8. Examiner's Statem 9. Other	y (PTO-413), ate Iment/Comment nent of Reasons for All	lowance

Application/Control Number: 09/891,535 Page 2

Art Unit: 2813

This Office action is in response to applicant's amendment filed on 23 June 2005.

EXAMINER'S AMENDMENT

- 1. An examiner's amendment to the record appears below to correct obvious informalities per MPEP section 1302.04. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 2. The application has been amended as follows:

In the Claims:

In claim 25, line 1, change "layer" to --member--;

In claim 34, line 1, change the claim dependency from "claim 2" to --claim 36--;

In claim 35, line 1, change the claim dependency from "claim 20" to --claim 37--;

and

In claim 37, line 1, change "liquid crystal display device" to --method--.

3. Claims 1-10, 19-25, 34-37 are allowed.

Application/Control Number: 09/891,535 Page 3

Art Unit: 2813

4. The following is an examiner's statement of reasons for allowance:

• Claims 1-10, 34, 36 are allowed because the prior art of record does not teach or suggest, in combination with the other claim limitations, a liquid crystal display device that includes a short prevention member on an insulating layer and over an edge of a gate electrode, wherein the short prevention member is between at least two conductive members corresponding to a data line over the insulating layer and thereby prevents short circuiting between the at least two conductive members caused by residual material on the insulating layer; and

Claims 19-25, 35, 37 are allowed because the prior art of record does not teach
or suggest, in combination with the other claim limitations, a method of
fabricating a liquid crystal display device that includes forming a short prevention
member on an insulating layer and over an edge of a gate electrode and forming
a data line on the insulating layer, wherein the short prevention member is
disposed to prevent electric shorts in the data line.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Application/Control Number: 09/891,535 Page 4

Art Unit: 2813

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen W. Smoot whose telephone number is 571-272-1698. The examiner can normally be reached on M-F (8:00 am to 4:30 pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carl Whitehead, Jr. can be reached on 571-272-1702. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8000.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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